

# Texas Department of Public Safety Texas Division of Emergency Management

## Texas State Operations Center



### Situation Awareness Brief

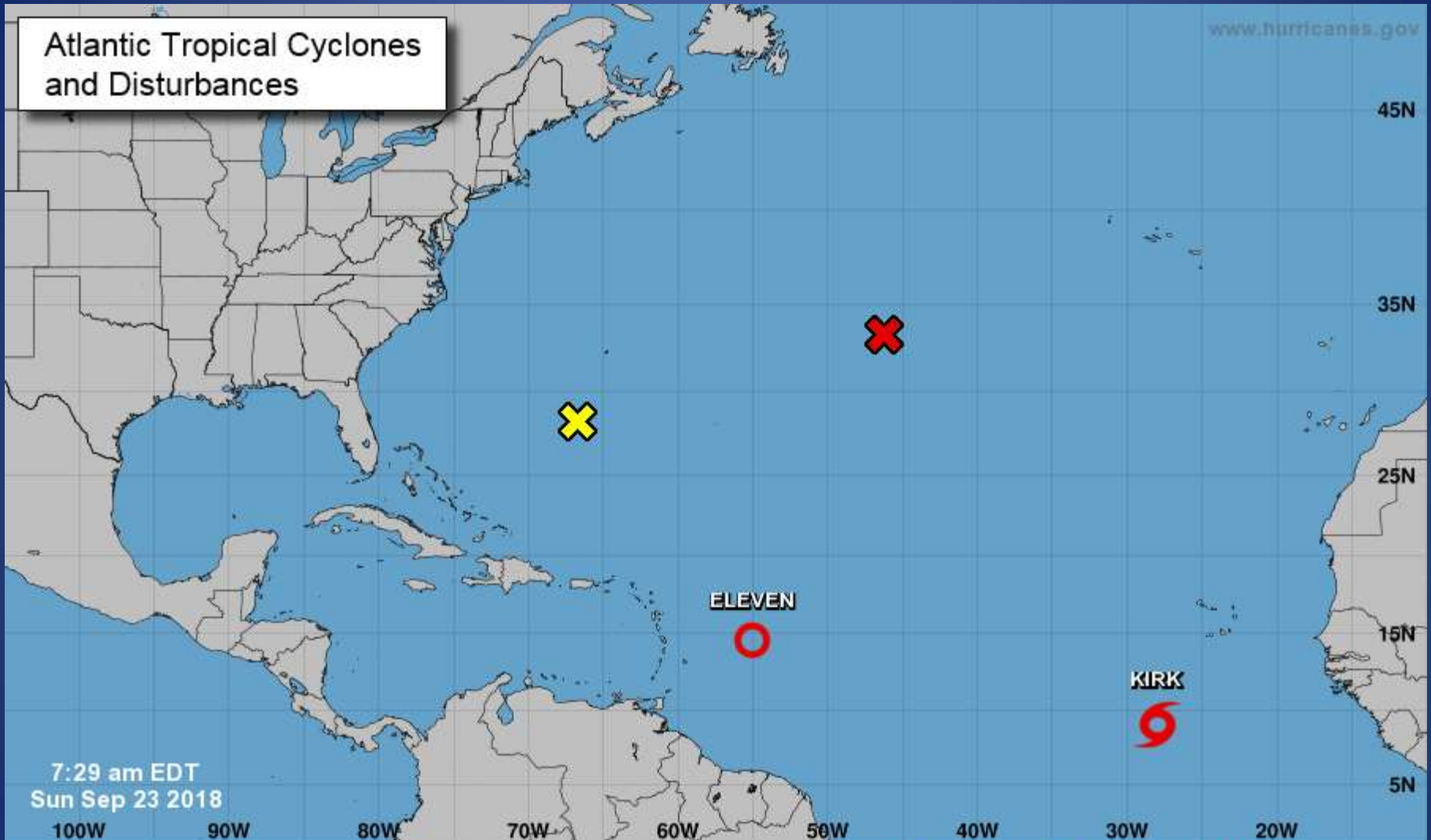


Sunday, September 23<sup>rd</sup> 2018  
As of 0900 CST

# Tropical Weather Awareness

## Atlantic Tropical Cyclones and Disturbances

www.hurricanes.gov



7:29 am EDT  
Sun Sep 23 2018

Current Disturbances and Two-Day Cyclone Formation Chance: < 40% 40-60% > 60%  
Tropical or Sub-Tropical Cyclone: Depression Storm Hurricane  
 Post-Tropical Cyclone or Remnants

# Incidents Reported to the State Operations Center (last 24 hours)

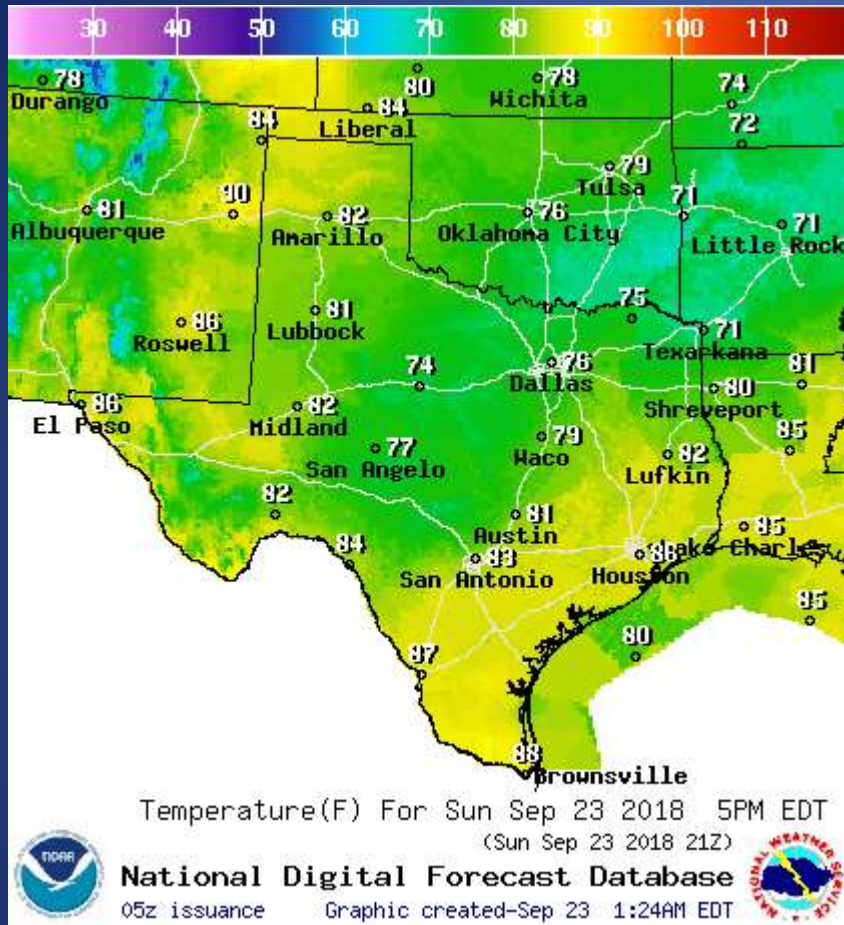
DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
09/22/18	Initial Report of a Power Outage	Webb County	N
09/23/18	Final Report of a Power Outage	Webb County	Y

## Informational Products Distributed by the State Operations Center

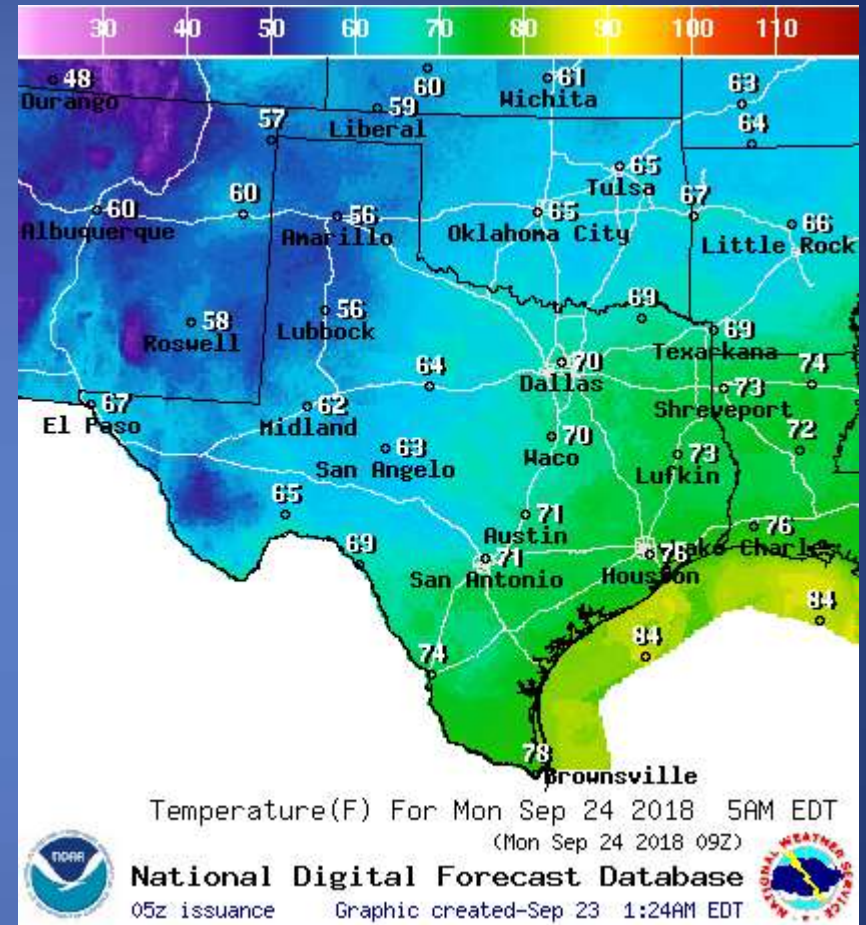
DATE	SUBJECT
09/22/18	NWS Shreveport, LA Flash Flood Watch Extended through Sunday Morning
09/22/18	NWS Fort Worth- UPDATE: Heavy Rainfall/Flooding
09/22/18	NWS West Gulf River Forecast Center- River Forecast Update for Central, North, and East Texas
09/23/18	Daily NWS Threat Brief for Sunday, September 23, 2018 for FEMA Region 6



# Weather Forecast

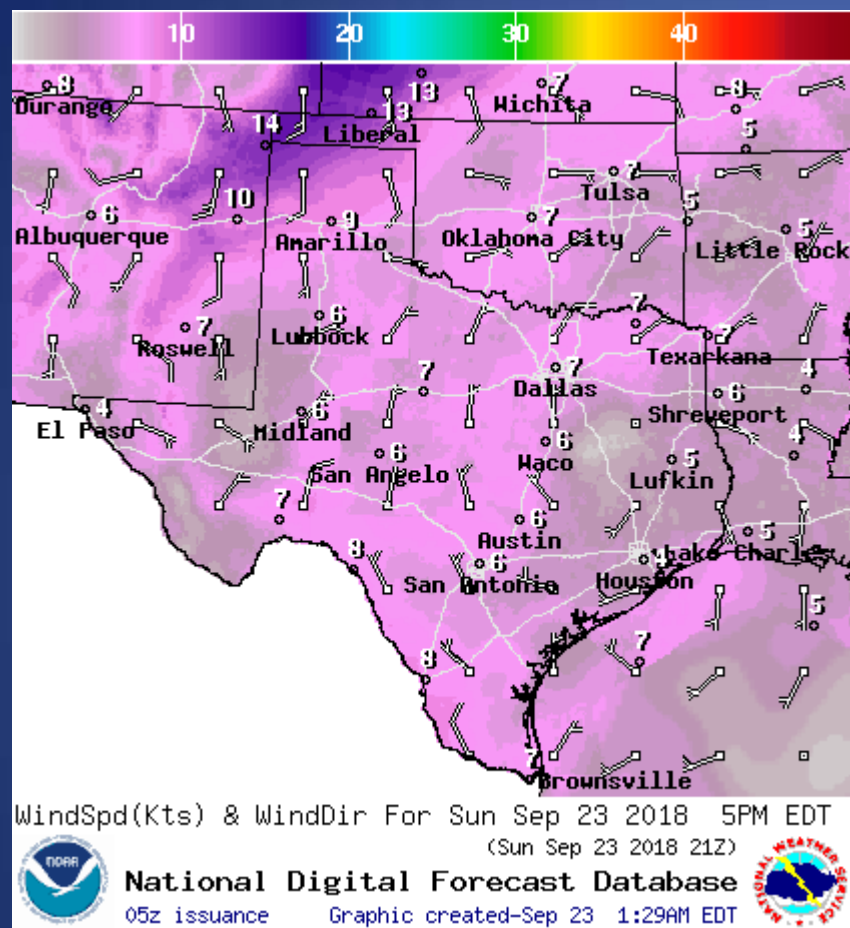


## Highs

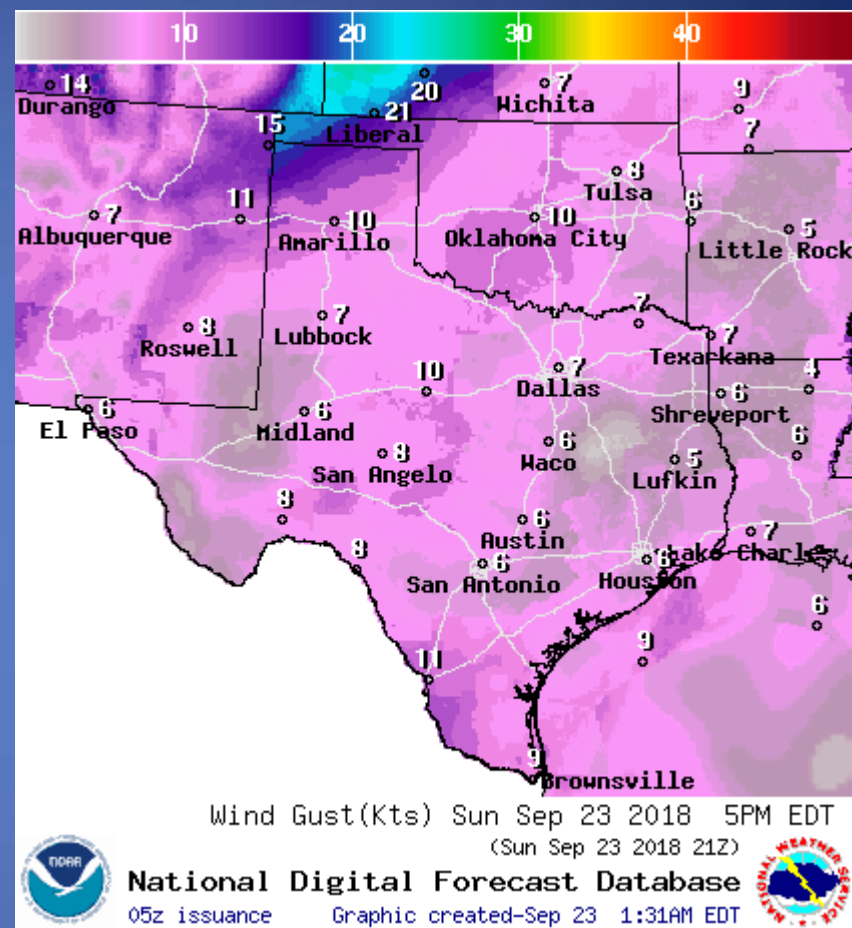


## Lows

# Weather Forecast

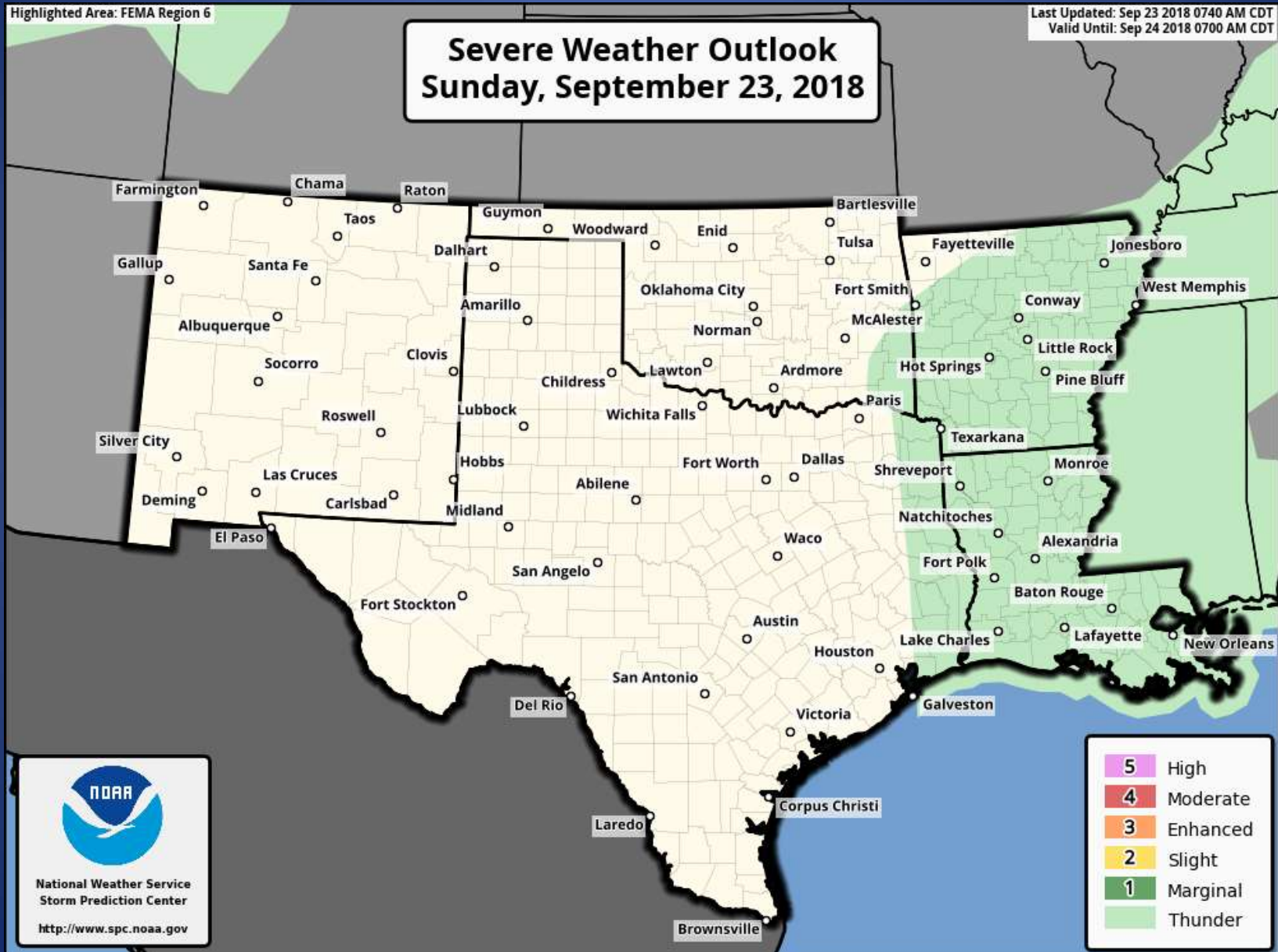


## Wind Speeds



## Gusts

# Hazardous Weather





# Hazardous Weather

## FLASH FLOOD WATCH

Valid through 7 pm Sunday evening

Weather Forecast Office  
Shreveport, LA  
Issued Sep 23, 2018 4:26 AM CDT



\* Scattered to numerous showers, and a few thunderstorms containing periods of heavy rainfall, will continue to develop during the day today as an upper-level disturbance slowly moves across the area. Pockets of very heavy rainfall have fallen across portions of the watch area since Friday. Moderate to occasional heavy rainfall is expected to continue this morning and afternoon with an additional 1 to 3 inches possible.

\* Expect flooding of low-lying areas, and locations with poor drainage.

### PRECAUTIONARY/PREPAREDNESS ACTIONS...

A Flash Flood Watch means that conditions may develop that lead to flash flooding. Flash flooding is a very dangerous situation.

You should monitor later forecasts and be prepared to take action should Flash Flood Warnings be issued.



f t y NWSShreveport

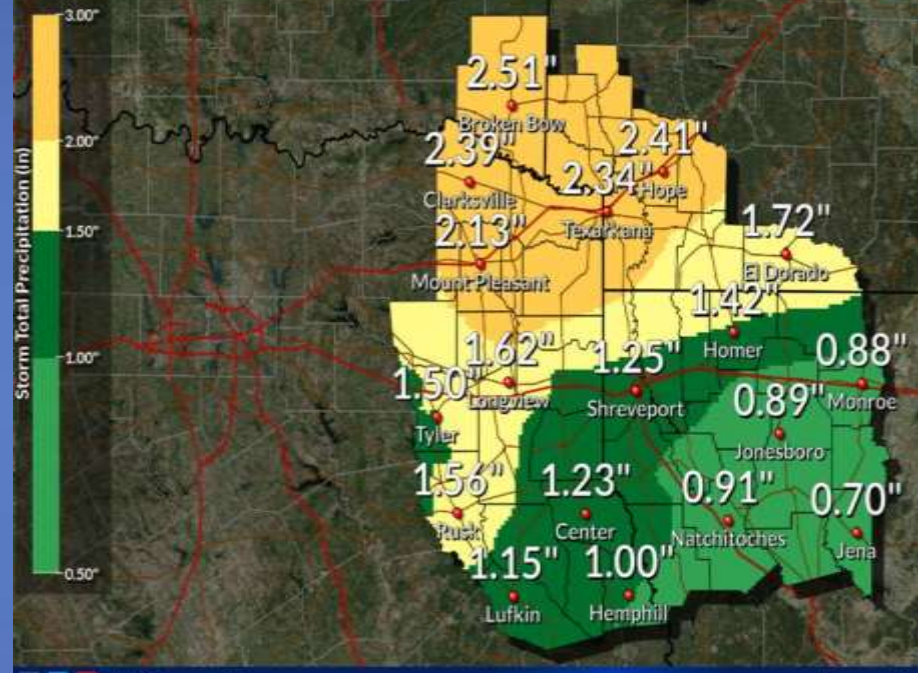
weather.gov/shv

Flash Flood Watch has been extended through 7 pm this evening.

## Additional Rainfall totals

Valid through 7 pm Sunday

Weather Forecast Office  
Shreveport, LA  
Issued Sep 23, 2018 4:39 AM CDT



f t y NWSShreveport

weather.gov/shv

Showers and thunderstorms will continue over the Four State Region today with locally heavy rainfall possible at times. These heavy rains can produce Flash Flooding quickly since the area has had significant amounts recently.

# Hazardous Weather



## Flash Flood Watch

In effect through noon Sunday

- A Flash Flood Watch remains in effect for our far northeastern counties, including Greenville and Paris.
- Additional rainfall accumulations of one-quarter to one-half inch are forecast. Locally higher amounts in excess of one inch are possible.
- Recent heavy rainfall means that any additional heavy rainfall will result in flash flooding quickly.

Weather Forecast Office  
Fort Worth, TX  
Issued Sep 23, 2018 4:43 AM CDT



   NWSFort Worth

[weather.gov/fortworth](http://weather.gov/fortworth)

A Flash Flood Watch continues for portions of North-Central and Northeast Texas, including Fannin, Hunt, Delta, Hopkins, Lamar, and Rains Counties. This includes the cities of Greenville and Paris, and is in effect through noon today.



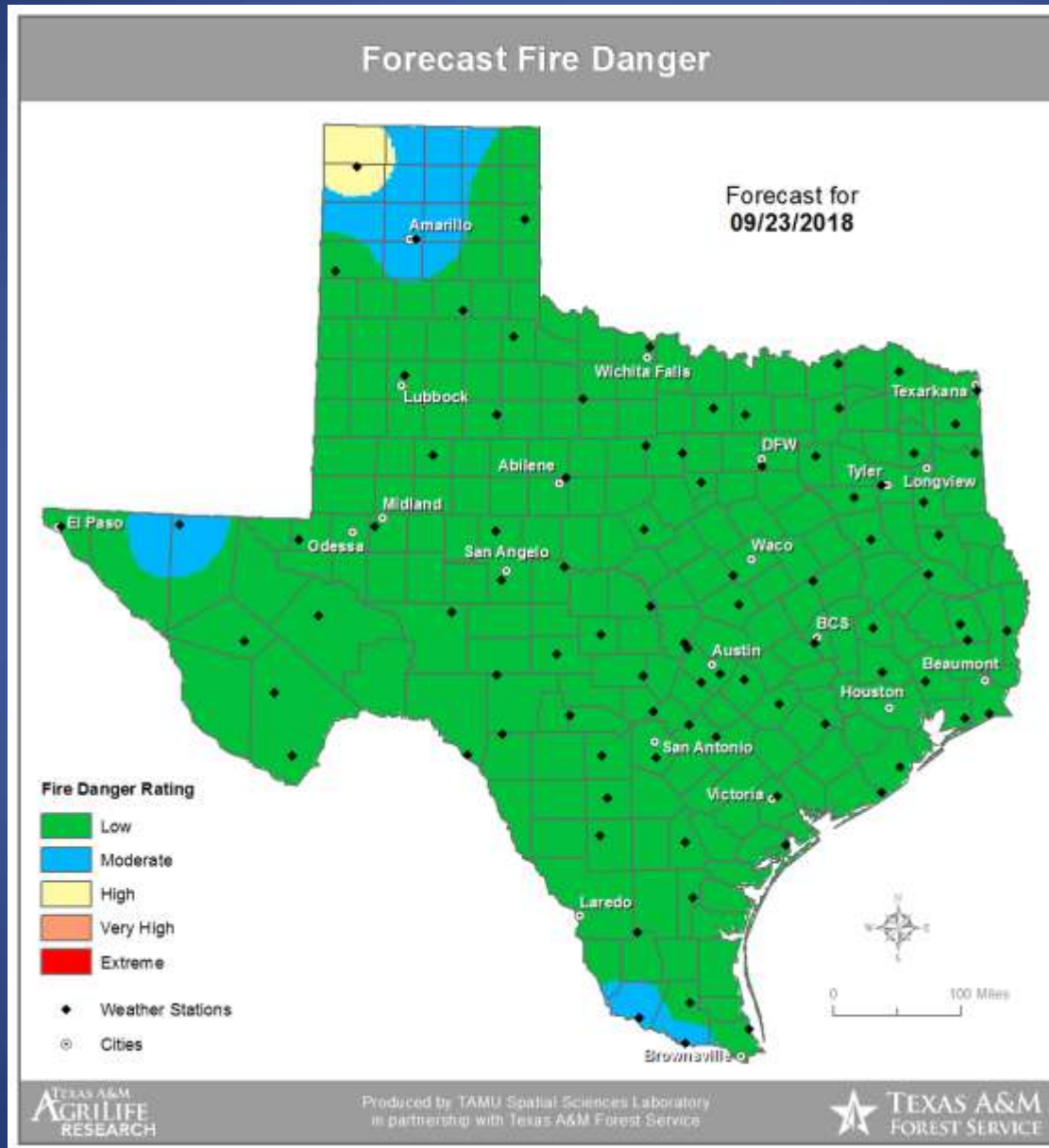
# Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
09/22/18	Flash Flood Warning	Camp, Fannin, Franklin, Grayson, Titus, Upshur, and Wood Counties
09/22/18	Flash Flood Warning Remains in Effect	Fannin and Grayson Counties
09/22/18	Flood Warning	Chambers Creek in Navarro County; Frio River in Frio County; Grayson County; Medina River in Medina County, Rio Grande in Webb County; San Antonio River in Bexar and Wilson Counties; Trinity River in Ellis and Kaufman Counties; Trinity River in Henderson and Navarro Counties
09/22/18	Flood Warning Continues	Chambers Creek in Navarro County; Cowleech Fork Sabine River in Hunt County; East Fork Trinity River in Collin County; Elm Fork Trinity River in Dallas County; Frio River in Frio County; Medina River in Bexar and Medina Counties; Nueces River in Live Oak and McMullen Counties; South Fork Sabine River in Hunt County; Trinity River in Ellis, Henderson, Kaufman, and Navarro Counties

# Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
09/22/18	Flood Advisory	Denton, Fannin, Fort Bend, Harris, Lamar and Williamson Counties
09/22/18	Urban and Small Stream Flood Advisory	Camp, Harrison and Smith Counties
09/22/18	Flash Flood Watch	Dallas, Kaufman and Rockwall Counties
09/23/18	Flood Warning	Devils River at Pattford Crossing in Val Verde County; Llano River in Llano County; North Sulphur River in Lamar County
09/23/18	Flood Advisory	Camp, Fannin, Grayson, Harris, Lamar, Montgomery, Morris, Titus, Upshur and Wood Counties
09/23/18	Flood Advisory for Minor Flooding in Poor Drainage Areas	Lamar County
09/23/18	Flood Warning Continues	Beaver Creek in Wichita County; Nueces River in Live Oak and McMullen Counties and Rio Grande River in Webb County

# Fire Danger Forecast

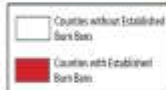




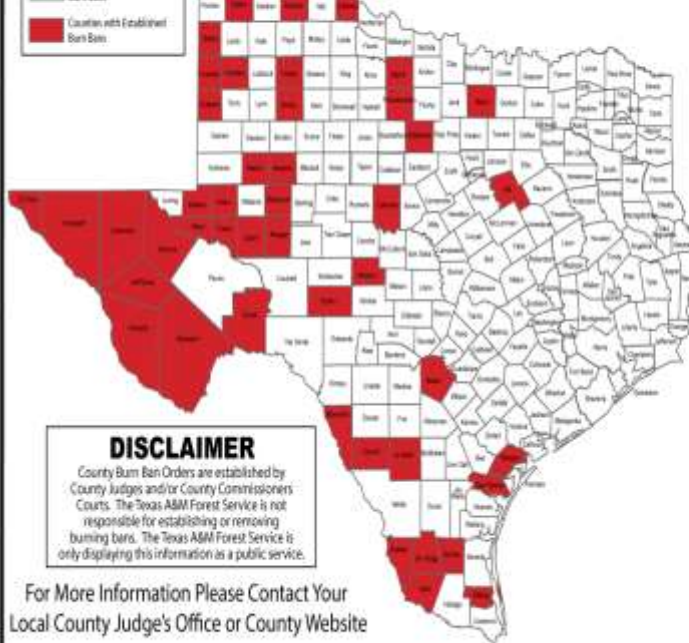
# Burn Bans and KBDI INDEX

## OUTDOOR BURN BANS

September 21, 2018



Email updates to:  
[burnban@tfs.tamu.edu](mailto:burnban@tfs.tamu.edu)



### DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners Courts. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

For More Information Please Contact Your  
Local County Judge's Office or County Website

RED FLAG WARNINGS: [www.weather.gov](http://www.weather.gov)

Burn Ban RSS feed available at <http://tfsfp.tamu.edu/wildfires/BurnBan.xml>

### Counties with Burn Bans: 50

Aransas  
Baylor\*  
Brewster  
Brewster  
Brewster  
Brooks  
Cass  
Childress  
Cochran  
Coleman  
Coke  
Cotton  
Culberson  
Dallas  
Denton  
Donley  
Ector  
El Paso  
Garza  
Glasscock  
Hartley  
Hill  
Hockley  
Howard  
Hudspeth  
Jeff Davis  
Jim Hogg  
La Salle  
Martin  
Maverick  
Menard  
Oldham  
Pecos  
Pecos  
Pecos  
Reeves  
Reklag  
San Antonio  
Starr  
Stephens  
Sutton  
Tarrant  
Throckmorton  
Upton  
Ward  
Wheeler  
Wilcox  
Winkler\*  
Wise\*  
Yoakum  
Zapata

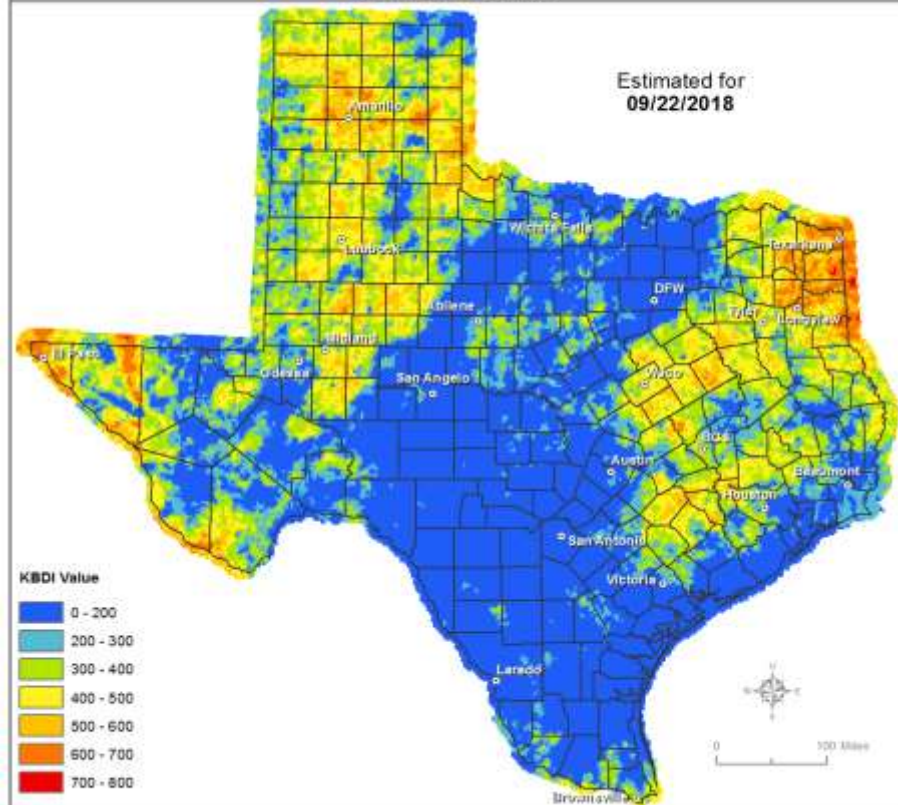
\* Burn Bans reflect changes in Red Flag Warnings

\* Burn Bans reflect changes in Red Flag Warnings

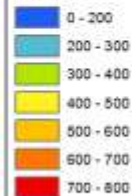
## Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for  
09/22/2018



### KBDI Value



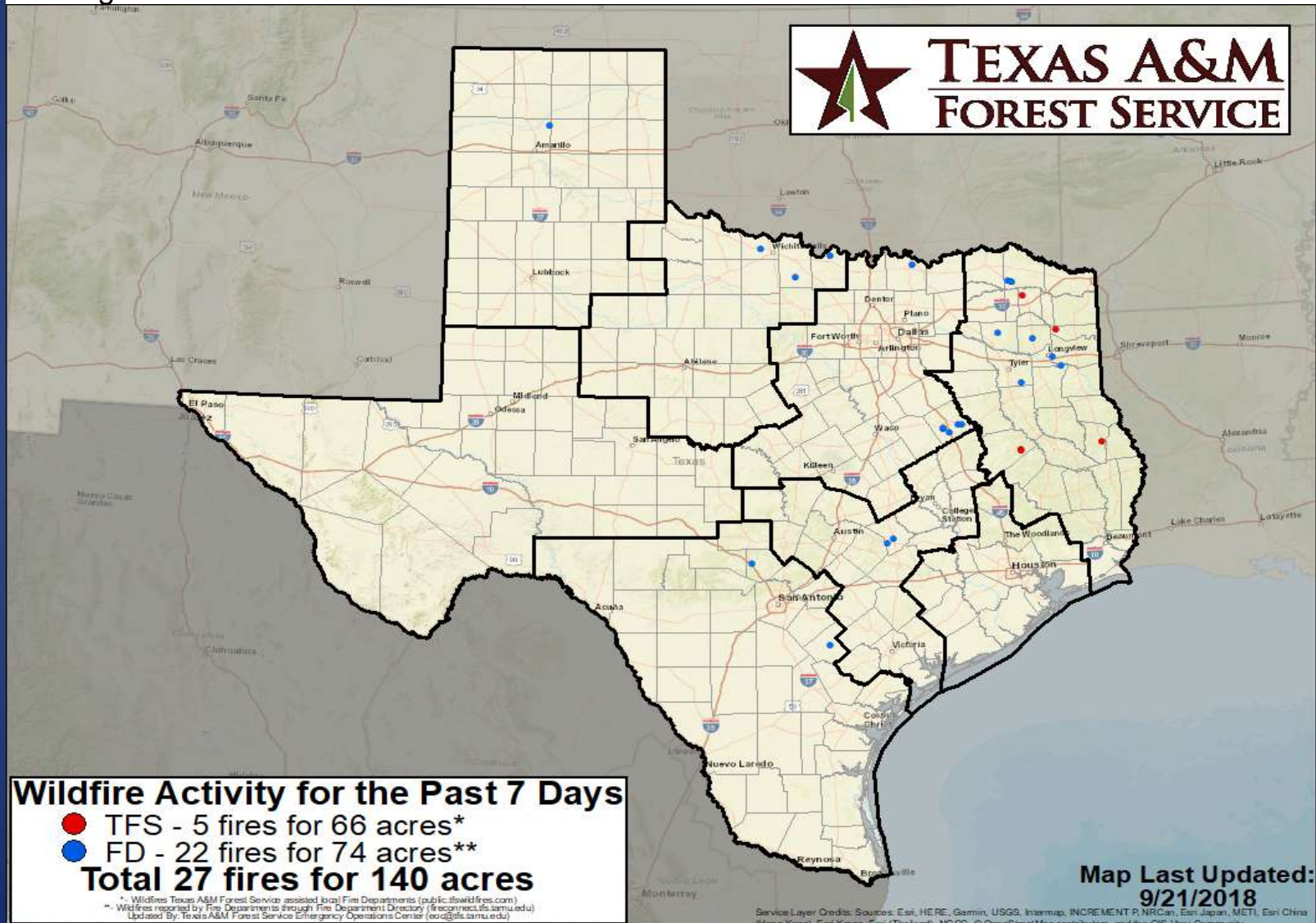
TEXAS A&M  
AGRI LIFE  
RESEARCH

Produced by TAMU Spatial Sciences Laboratory  
in partnership with Texas A&M Forest Service

TEXAS A&M  
FOREST SERVICE

# Fire Activity (\*Last 24 Hours)

Reports 970 (no change) fires and 231,577 (no change) acres destroyed this year. There are 50 (-1) counties with burn bans. The Keetch-Byram Drought Index list 52(-35) counties with an average over 400.



# Training

DATES		TITLE	COURSE	LOCATION
09/21/18	09/23/18	Community Emergency Response Team (CERT) Course	G-317	Corpus Christi
09/21/18	09/29/18	Community Emergency Response Team (CERT) Course	G-317	Killeen
09/22/18	09/23/18	Intermediate Incident Command System for Expanding Incidents	G-300	Cypress

# Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
09/24/18	09/24/18	City of Beeville EMC	Operations-Based: Drill Skidmore/Tynan Marshall Policy - Active Shooter
09/24/18	09/24/18	Harris County Office of Homeland Security and Emergency Management/ Houston	Operations-Based: Terrorism Task Force Drill
09/24/18	09/25/18	DHS Office of Academic Engagement / University of Texas at San Antonio	2018 National Seminar and Tabletop Exercise for Institutions of Higher Educations (NTTX)



# Statewide Significant Events

DATE(S)		LOCATION	EVENT
09/21/18	09/30/18	Tyler	East Texas State Fair
09/23/18	09/23/18	Arlington	Texas Rangers Home Baseball Game
09/23/18	09/23/18	Houston	Houston Astros Home Baseball Game
09/23/18	09/23/18	Houston	Houston Texans Home Football Game